

SATELLITE PRO

The Satellite Pro® 4600 series delivers impressive performance for power, sight and sound. Add a unique networking capability via its integrated 10/100 Ethernet port plus wireless LAN antenna, and you'll see why it connects perfectly to professionals operating at the limit of the new world.

MODEL	CPU	Memory	Display	Hard Disk
Satellite Pro 4600-01KED Win98	PIII SpeedStep 650MHz	64MB	14.1" TFT	10GB
Satellite Pro 4600-01KEH WinNT4/W2K	PIII SpeedStep 650MHz	64MB	14.1" TFT	10GB
Satellite Pro 4600-0216M Win98	PIII SpeedStep 700MHz	128MB	14.1" TFT	20GB
Satellite Pro 4600-0216R WinNT4/W2K	PIII SpeedStep 700MHz	128MB	14.1" TFT	20GB
Satellite Pro 4600-018LT Win98 Wireless LAN	PIII SpeedStep 800MHz	128MB	15" TFT	20GB
Satellite Pro 4600-018LX WinNT4/W2k Wireless LAN	PIII SpeedStep 800MHz	128MB	15" TFT	20GB

mobile environment

COMMUNICATIONS

· Integrated International modem, Ethernet 10/100 and Wireless LAN for easy access to networks anywhere

EXPANDABILITY

· Optional Port Replicator for easy connection to desktop peripherals and accessories

EASE AND CONVENIENCE

· Built-in triple spindle storage with integrated Diskette Drive, Hard Disk and DVD-ROM for full functionality at all times

MULTIMEDIA

- · Up to 15" colour active matrix TFT display at 1024 x 768 resolution
- · Inbuilt stereo speakers and microphone

It's a whole new world out there.



SATELLITE PRO® SERIES

PROCESSOR

Satellite Pro 4600-01KED/01KEH - Intel® Pentium® III 650MHz, featuring SpeedStepTM, 256KB integrated

Satellite Pro 4600-0216M/0216R - Intel® Pentium® III 700MHz, featuring SpeedStepTM, 256KB integrated L2 Cache

Satellite Pro 4600-018LT/018LX - Intel® Pentium® III 800MHz, featuring SpeedStepTM, 256KB integrated L2 Cache

MEMORY

64MB to 256MB SDRAM standard expandable to 512MB Expandable with two user installable memory slots (One slot used by standard memory)

SYSTEM ARCHITECTURE

PCI Bus V2.2, 100MHz Frontside Bus

STORAGE DEVICES

Triple spindle design with integrated diskette, hard disk and DVD-ROM drive

Internal 1.44MB 3.5" diskette drive Internal 10GB*, or 20GB*, Enhanced IDE hard disk drive, with 12ms average access time and 9.5mm high Internal 8X DVD-ROM (Region Protection Control v2)

VIDEO

Trident CyberBlade XP mobile with 16MB Video SDRAM 3D Acceleration, AGP Integrated

NTSC/PAL TV encoder

INTERNAL DISPLAY

14.1" colour active matrix TFT display at

1024 x 768 resolution

15" colour active matrix TFT display at 1024 x 768 resolution

Simultaneous display of up to 32-bit colour on internal display

External Display Support

Up to 1280 x 1024 true colour support

Composite TV out (RCA Port)

Full Function, standard key-spaced, 85 key sculptured keyboard (includes Microsoft Windows keys) Accupoint™ II integrated pointing device

MULTIMEDIA

Yamaha YMF743 PCI sound processor

Two integrated stereo speakers with bass reflex design Volume Control

Microphone and Headphone Ports

3D wide mode, MIDI and Wavetable Synthesis

COMMUNICATIONS

Integrated international 56k V.90 data+ fax modem** Integrated 10/100 Base-TX Intel Ethernet with Wake On Lan support and remote boot

RJ-11 modem and RJ-45 LAN ports on system

Integrated Wireless LAN Antenna

Integrated Mini PCI WiFi Wireless LAN (on selected models)

EXPANSION

- Two PC Card slots supporting either:
 2 x Type II (5mm) PC Cards or 1 x Type III (10.5mm)
 - 32-bit CardBus Compatible

Two Universal Serial Bus (USB) Ports 9 Pin RS-232C (16550 UART) Serial Port Parallel Printer Port (ECP and Bi-directional) Connector for external SVGA display Fast Infrared Port (Irda1.1 = 4Mbps)

PS/2 Keyboard or Mouse Port (Y-connector supported) TV out port - PAL or NTSC RCA connector

RJ11 Modem Port

RJ45 LAN Port

ENHANCED PORT REPLICATOR IV - OPTIONAL (PA3024U-1PRP)

Two PC Card slots supporting either:

1 x Type II (5mm) PC Cards or 1 x Type III (10.5mm)

32-bit CardBus Compatible

One 9 Pin RS-232C (16550 UART) Serial Port

Two USB ports

Parallel Printer Port (ECP)

External SVGA Display Connector

PS/2 Mouse Port

PS/2 Keyboard Port Microphone

Line-in and Line-out Jack - 3.5mm

ENHANCED PORT REPLICATOR III - OPTIONAL (PA2717U YN WITH P2730U)

Two PC Card slots supporting either:

2 x Type II (5mm) PC Cards or 1 x Type III (10.5mm)

32-bit CardBus Compatible

One 9 Pin RS-232C (16550 UART) Serial Port

Two USB Ports

Floppy Drive Connector (not operational)

15 Pin Joystick Port

Parallel Printer Port (ECP) External SVGA Display Connector

PS/2 Mouse Port

PS/2 Keyboard Port

Headphone

Microphone Line-in and Line-out Jack - 3.5mm

Kensington Cable Lock and Key Security

AC Power Adapter

POWER SYSTEM

Lightweight removable, rechargeable Li Ion battery (43Wh)

Battery life 2.5+ hours***

Battery recharge up to 5 hours - when system is off Worldwide auto-sensing 60W AC Power Adapter

SECURITY

Power on Passwords (2-level password)

Kensington Cable Lock Slot

64bit Wireless Equivalent Privacy (WEP) encryption on

WiFi models.

RELIABILITY

Strong ABS Plastic Casework

Internal Structural Bracing Vibration and corrosion proof Anodised Screws sealed

with LoctiteTM

Shock Proof mounting for Hard Disk and Display

Active Thermal Management for longer life

COMPATIBILITY

Wired for Management V1.1a

ACPI Power Management V1.0b SMBIOS V2.3

Year2000 compliant Plug n Play (PnP) V1.0a Windows 98/2000/NT4.0

STANDARD PACKAGING INCLUDES

Satellite Pro® system

Windows 98SE or Windows 2000/NT4.0 at initial startup Windows 98SE or Windows 2000/NT4.0 utilities for

Toshiba enhanced capabilities

Recovery CD for Windows 98SE or Windows 2000/NT4.0

Lithium Ion Battery

Integrated Floppy Drive and DVD-ROM Drive Either 6GB or 12GB Hard Disk Drive

AC Adapter with Power Cord

Satellite Pro® Series User Guide

1 Year Domestic and International Parts and Labour Warranty -

includes free courier pick-up and return

DIMENSIONS AND WEIGHT

321mm x 47mm x 275mm (14" Models) 327mm x 49mm x 275mm (14" Models)

3.2 kg including battery

ORDER NUMBERS

PS460A-01KED. Pentium® III 650MHz.

64MB, 14.1" TET, 10GB, Win98 PS460A-01KFH Pentium® III 650MHz 64MB

14.1" TFT, 10GB, WinNT4/W2K

Pentium® III 700MHz, 128MB, 14.1" TFT, 20GB, Win98

PS460A-0216R, Pentium® III 700MHz, 128MB,

14.1" TFT, 20GB, WinNT4/W2K Pentium® III 800MHz, 128MB, PS460A-018LT,

15" TFT, 20GB, Win98 Wireless LAN Pentium® III 800MHz. 128MB.

15" TFT, 20GB, WinNT4/W2k

Wireless LAN

ACCESSORIES

PS460A-018LX.

PS460A-0216M,

KTT-SO100/64I 64MB PC100 SDRAM Memory KTT-SO100/128I 128MB PC100 SDRAM Memory

KTT-SO815/256I 256MB PC100 SDRAM Memory PA3070U-1MPC Wireless LAN Card Kit

PA3066U-1PCC PC Card Fingerprint Reader PA3048E-1ACA AC Adapter

PA143F Universal Slimline AC Adapter

PA2487U G Battery Pack PA2488U Battery Charger

PA2731U Port Replicator

PA2717U YN Enhanced Port Replicator III

(requires PA2730U) PA2730U Enhanced Port Replicator III Adapter

PA3024U-1PRP Enhanced Port Replicator IV NWMSSUP Silver USB Mini-Mouse with Trackball NWMOSSU Silver USB Mini-Mouse with Optica

PAUKOO1Y001 18-Key Slimline Numeric Keypad (USB) PA060U Black Mini USB Hub

KFNS60648 Security Cable Lock with Key Lock Defcon Cable Security with

DEFCON Lock Combination Lock

DEFCON1 Personal Security Device PA350/Tosh Auto/Air Power Adapte **NWUNMIS** Wave Grey Monitor Stand PA3053U-1PCC Bluetooth PC Card Wireless LAN PC Card PA3064U-1PCC

Wireless LAN Access Point

Leather Carry Bag

Note-Prem Executive Style top loading Koskin Carry Case Friend Koskin Carry Bag

PA3065U-1ETC

Classic

Please direct all enquires to:



Toshiba (Australia) Pty. Limited ACN 001 320 421 NB: *GB indicates one billion bytes when referring to losniba (Australia) Pty. Limited AcM. UOII 3:20 4:21 Nis: "GB indicates one billion bytes when referring to hard disk capacity. Accessible capacity may vap." "Australia, New Zealand, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Japan, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom and USA: ""Battery Life depends on usage and is measured using PC Magazine BatteryMark 3.0. Specifications subject to change without notice. Toshiba is not responsible for errors in typography or photography. Trademarks as indicated are registered trademarks and are the property of the respective owners. Battery is eligible for 12 months domestic warranty only. Toshiba Australia Information Systems Division 1/01.

